Please type a plus sign (+) inside this box

Under the Paperwork

	_	
	•	1
_	→	т

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 42390P13499 First Inventor | Hubbert Smith

Title | REMOTE DATA REPLICATION WITH I/O PROCESSORS

(Only for new nonprovisional applications under 37 CFR 1 53(b))	Express M	ail Label I	vo. EL	034439	343US			
APPLICATION ELEMENTS					Assistant	Commissi	oner for Patent	c
See MPEP chapter 600 concerning utility patent application	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal and a duplicate for fee processing)		7. 🗖	CD-ROM	or CD-R	in duplicate, n (<i>Appendix</i>)	large table	e or	0
2. Applicant claims small entity status. See 37 CFR 1.27.		8. Nu <i>(if</i>	cleotide a	and/or Ai		equence g are nec	Submission essarv)	080063
3. ■ Specification [Total Page (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D	es _]	a. b.	Specific i.	cation Se	Readable Fequence Lis	ting on:		J1046 U.
- Reference to sequence listing, a table, or a computer program listing appendix		c.	□ Sta	atements	s verifying id	dentity of	above copies	8
- Background of the Invention - Brief Summary of the Invention								
- Brief Description of the Drawings (if filed)		_			(cover shee	t & docum	ent(s))	
Detailed Description Claim(s) Abstract of the Disclosure		10. 🗖	37 C.F.R. (when the	§ 3.73(b) re is an a	Statement ssignee)		Power of Atto	rney
- Abstract of the disclosure			English Tr	ranslation	Document (i	f applicabl	e)	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]		12. 🗖	Information Statement				Copies of IDS Citations	3
5. Oath or Declaration [Total Pages]		13. 🗖	Preliminar	ry Amend	ment			
a. Newly executed (original or copy)				tcard (MPEP			1	
b. Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 18 d	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor((if foreign						
named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)	(5)	^{16.} □	Applicant	auon Req must atta	ch form PTO	5 U.S.C. 1: 'SB/35 or i	22 (b)(2)(B)(i). ts equivalent.	
6. Application Data Sheet. See 37 CFR 1.76			Other: _					_
18. If a CONTINUING APPLICATION, check appropriat or in an Application Data Sheet under 37 CFR 1.76:	e box, and s	upply the	requisite i	informatio	n below and	in a prelim	inary amendme	ent,
_ 0 " "	inuation-in-p	art (CIP)		of prior a	pplication No	t		
Prior application Information: Examiner	'	(,			Group/Art Un			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure considered a part of the disclosure of the accompanying continuation	e of the prior ap	plication, fr	om which an				ox 5b, is	
	anninted applie	cation parts.	•		ea by reference.	The incorpo	oration <u>can only</u> be	·
18.	CORRESPO	ONDENC	E ADDRES	SS				
☑ Customer Number of Bar Code Label	*08	3791*			or 🗖 C	`orresponder	nce address below	
Name								
Address								
City	Sta	ofo I						
Country	Telephone		(503) 684	-6200	Zip C		502\ 201 20	15
Name (Print/Type) Paul A. Mendonsa	3.35110116				No (Attorno)		(503) 684-324	+2

stration No. (Attorney/Agent) | 42,879 Signature 02/19/02 Date

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Complete if Known

property (times number of properties)

370 Filing a submission after final rejection (37 CFR § 1 129(a))

370 Request for Continued Examination (RCE)

SUBTOTAL (3)

(\$)

Request for expedited examination

370 For each additional invention to be examined (37 CFR § 1.129(b))

of a design application

for FY 2002						opplication		nber						
Patent fees are subject to annual revision							irst Nam		ventor	Hubbert Smith	Hubbert Smith			
										Tidoocit Simui				
Applicant claims small entity status. See 37 CFR 1.27.						Examiner Name Group/Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 1,994.00						^^	Attorney Docket No. 42390P13499							
METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Deposit Account					3. A	ADDITIONAL FEES								
					Large	e Entity	Sma	II Entity	,					
Deposit			02.2666			Fee Code	Fee (\$)	Fee Code	Fee (\$)	- Fee Description	Fee Paid			
Account Number			02-2666)		105	130	205	65	Surcharge - late filing fee or oath				
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.					
Name Blakely, Sokololi, Taylor & Zalman LLP					139	130	139	130	Non-English specification					
The Commissioner is authorized to: (check all that apply)					147	2,520	147	2,520	For filing a request for ex parte reexamination					
Charge fee(s) indicated below					112	920*	112	920 *	Requesting publication of SIR prior to Examiner action					
Charge any additional fee(s) during the pendency of the application					113	1,840 *	113	1,840 *	Requesting publication of SIR after					
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account					115	110	215	55	Extension for reply within first month					
FEE CALCULATION					116	400	216	200	Extension for reply within second month					
1. BASIC FILING FEE					117	920	217	460	Extension for reply within third month					
Large Entity	Small	Entity				118	1,440	218	720	Extension for reply within fourth month				
Fee Fee Code (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid	128	1,960	228	980	Extension for reply within fifth month				
101 740	201	370	Utility filing fee		740.00	119	320	219	160	Notice of Appeal				
=106 330	206	165	Design filing fe	e	740.00	120	320	220	160	Filing a brief in support of an appeal				
2 5	207	255	Plant filing fee	•		121	280	221	140	Request for oral hearing				
107 510 108 740	208	370	Reissue filing f	ee	-	138	1,510	138	1,510	Petition to institute a public use proceeding				
114 160	214	80	Provisional filin	g fee		140	110	240	55	Petition to revive - unavoidable				
100 m	ŀ	SURT	OTAL (1)	(\$)	740.00	141	1,280	241	640	Petition to revive - unintentional				
100 mm of 100 mm				(4)	740.00	142	1,280	242	640	Utility issue fee (or reissue)				
2. EXTR	A CLA	IM FE	ES _{Extra}	Fee from		143	460	243	230	Design issue fee				
			Claims	below	Fee Paid	144	620	244	310	Plant issue fee				
Total Claims	43	. 20* :	_ 23 X	18.00 =	\$414 00	122	130	122	130	Petitions to the Commissioner				
Independent Claims	13	3* *	10 X	84 00 =	\$840.00	123	50	123	50	Prosessing fee under 37 CFR 1.17(q)				
Multiple Dependent					126	180	126	180	Submission of Information Disclosure Stmt					
Large Entity	Small E	ntity				581	40	581	40	Recording each patent assignment per				

FEE TRANSMITTAL

Fee Description

Claims in excess of 20

original patent

original patent

SUBTOTAL (2)

Independent claims in excess of 3

Multiple Dependent claim, if not paid

**Reissue claims in excess of 20 and over

**Reissue independent claims over

Code

103

102

104

109

110

(\$)

18

84

280

84

18

Code

203

202

204

209

210

(\$)

9

42

140

42

**or number previously paid, if greater, For Reissues, see below	Treadced by basic Filling Fee Fald		SUBTUTAL (3)	(9)	
SUBMITTED BY			Complete (if applicable)		
Name (PrintType) Paul A Mendonsa	Registration No. (Attorney/Agent)	42,879	Telephone	(503) 684-6200	
Signature Mines A Mandana			Date	02/19/02	

Other fee (specify)

146

149

179

169

1,254.00

740

740

740

900

Reduced by Basic Filing Fee Paid

246

249

279

169

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.